

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

H.R. McLane 7210 Red Road Suite 206 Miami, FL 33143-5321

MAY 0 5 1997

Subject:

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Sunniland® Sevin® Dust

EPA Registration No. 9404-10

Amendment dated February 28, 1997 Response to Agency letter dated 10/1/96

Dear Mr. McLane:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable provided that you:

- 1. Make the following changes to your label:
 - a) In the Directions for Use on DOGS AND CATS, delete the second to last sentence "Do not treat kittens or puppies less than 4 weeks old."
 - b) In the Directions for Use on HEAD LETTUCE, CARROTS, etc..., change "...use on a 5 to 7 day schedule" to "...use on a 7 day schedule."
- 2. Submit one copy of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions. A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

on Tina E. Levine, Ph.D.

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Acting Product Manager (19) Insecticide-Rodenticide Branch

BUL Edward

· Registration Division (7505C)

Enclosure



SEVIN ITAL U J 133/ areas perore reentering. For plants above the chest height, consider using a liquid carbaryl product. Do linder the Federal Insecticule, not repeat application more than once a week.

If implicitle, and Rodenticide Act particular a mended, for the peaticide.

WILL COMMENTS in EPA Letter Dated

For Garden and Pets

ACTIVE INGREDIENT:

Carbaryl; 1 Naphthyl N-methylcarbamate 5.0% INERT INGRÉDIENTS: '- -

Total

SEVIN® in a Registered Trademark of Rhone Poulenc for Carbary Insecticides

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que le etiqueta heya sido explicado ampliamente STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician of Polson Control Center immediately. Induce vomiting by giving victim 1 or 2 glasses of water and touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. IF IN EYES, Flush eyes with plenty of water. Get medical attention if irritation persists. IF ON SKIN: Remove contaminated clothing and wash affected area with scap and water. Get medical attention if irritation persists. JF INHALED: Remove victim to fresh air. Apply Artificial Respiration if indicated. Get medical attention,

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Do not breathe dust, Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Change contaminated clothing daily, Avoid contamination of feed and foodstuffs, NOTE TO PHYSICIAN: Carbaryl is a moderate reversible cholinesterase inhibitor. Atropine is antidotal.

USER SAFETY REQUIREMENTS

Weer long-sleeved shirt, long parts, shoes plus socks and household latex or rubber gloves when applying this product. Change clothing as soon as possible after use, Wash the outside of gloves before removing. As with any pesticide product, wash hands thoroughly immediately after handling and before eating, smolding or using the tollet. Do not allow children or pets to contact treated area until dust has settled.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to squatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the proposed treatment areas.

> See Back Panel for Additional Precautionary Statements EPA Reg. No. 9404-10 - EPA Est. No. 9404-FL-1

NET WEIGHT 1 (4) POUNDS

SUNNILAND CORPORATION

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

FOR FRUITAND VEGETABLES: Wearing household latex or rubber gloves, use a dust applicator such as a shaker can, dust gun, puffer or other bulbous duster, rotary duster or other appropriate duster as available. Dust lightly to cover both upper and lower less surfaces with a thin even deposit of dust. Apply when air is calm to avoid drift and contact with eyes and skin. Start applying at the farthest corner of the treatment area and work backward to avoid contact with dusted surfaces. Allow dust to settle in treated areas before reentering. For plants above the chest

registered under EPA Reg. NeoRUSE ON PETS: Use product only outside or in 9404-10 a well-vertillated directions area, Wearing household tatex or rubber gloves, dust entire animal, avoiding pet's eyes, nose, mouth and genital areas. Rub or brush pet's hair to work dust down to the sidn. This product should not be applied by children. Do not use on pregnant dogs. Do not use on kittens or pupples under 12 weeks of age. Dust bedding and doghouse using a shaker can or other dust applicator,

To control Brown Dog Ticks & Fleas apply liberally to animal and rub thoroughly into skin. Apply to feet, between toes and on legs. Dust eleeping quarters and all areas where ticks and fleas occur. Repeat weeldy if needed. Do not treat lottens or pupples less. than 4 weeks old. Do not use this product on carpeting, rugs, or upholstery since staining may occur.

GENERAL DIRECTIONS FOR USE ON VEGETABLE INSECTS

Apply dust thoroughly to infested plants at first sign of damage and repeat at 7 day intervals as necessary or for good insect control. Dust the plants on bottom and top of leaf surface thoroughly using 1-2 ounces per 50 ft. of row on vegetables.

BEANS; (green beans, Ilma beens, snap beens, cowpess, black-eyed) To control Medican bean beetle, been leaf beetle, cucumber beetles, flee beetles, Japanese beetle, leaf hopper, Velvetbean caterpillar, western bean cutworm, armyworm, com earworm, stink bugs and tarnished plant bugs,

CUCHMBER, MERONSI PUMPION, SQUASH: To control pickleworm, rhelorworm, cucumber beetles, fies beetles, leathoppers and squash bugs. Avoid excessive applications. Some leaf injury may occur if treatments are made when tender follage is wet or in the presence of, prolonged high humlelty. Do not use on Visitermelons in Florida.

POTATO, TOMATO, EGGPLANT, PEPPERS: To control Colorado potato beetle, fiea beetles, leafnoppers, European com borer, fall armyworms, lace bugs, Tomato fruit worm, Tomato hornworms, tamished plant bugs, stink bugs,

OKRA: To control corn sarworms and stink bugs.

HEAD LETTUCE, CARROTS, COLLARDS, GAR-DEN BEETS, KALE, MUSTARD GREENS, PARS-LEY, RADISHES, RUTABAGAS, SPINACH, SWISS CHARD AND TURNIPS: To control flee beetles, harlequin bugs, leathoppers, armyworms, com earworms, spittlebugs, tamished plant bugs and stink bugs. To control cabbage loopers, use on a 5 to 7 day schedule.

Do not apply to collards, kale, mustard greens, parsley, spinach, Swiss chard and turnip tops within 14 day period of harvest.

Do not apply to head lettuce, radishes, and rutabaous within 3 days of harvest.

Do not apply to garden beets or turnles within 3 days

Do not apply within 14 days of harvest if toos are to be used as food or feed.

ORNAMENTAL INSECT CONTROL

Use Sunniland Sevin Dust at the rate of 1-2 ounces per 50 sq. ft. Apply evenly to both upper and lower leaf surfaces. Repeat when necessary at 7 day intervals for proper insect control. Apply to leaf surface of all foliage for complete coverage to control: apple aphlds. bagworms, birch leaf miners, blister beetles, boxwood leaf miners, elm leaf aphicis, elm leaf beetles, flea beetles, gypsy moths, Japanese beetles, June bugs, puss caterpillars, psyllids, rose slugs, scale insects. tent caterpillars, thorn bugs, thrips (exposed) and willow lear beetles.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal, STORAGE; Store product in original container in a cool, dry, locked place out of reach of children, DISPOSAL, Do not re-use empty container. Rinse thoroughly before discarding in trash.

WARRANTY

Conditions of use are beyond Seller's control. Seller's liability is limited to products replacement or purchase price refund. Seller makes no warranty, express or implied, concerning products use beyond claims on

Trademark of Union Carbide Corp. (9404-10.PM5/CARB-DCIY04-30-96/10-1-96 LAB.REQ.VQ-

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Sincerely yours,

Tina E. Levine, Ph.D. Acting Product Manager (19) Insecticide-Rodenticide Branch

	CONCURRENCES	Registration Division (750	5C)
SYMBOL Enclosure			
SURNAME			
DATE			
EPA Form 1320-1A (1/90)	Printed on Recycled Pap	er G	FFICIAL FILE COPY

A: 19404/10.1



SEVIN MAY 0 5 1997 height, consider using a liquid carbaryl pronot repeat application more than once a we Under the Federal Insecticide. Fungicide, and Rodenticide Act DOGS AND CATS

ACCEPTED was COMMENTS

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ACTIVE INGREDIENT:

Carbaryl; 1 Naphthyl N-methylcarbamate INERT INGRÉDIENTS: - -

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